

IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF TEXAS
MARSHALL DIVISION

IMPLICIT, LLC) (
PLAINTIFF) (
) (CIVIL DOCKET NO.
) (6:17-CV-182-JRG
VS.) (MARSHALL, TEXAS
) (
PALO ALTO NETWORKS, INC.) (FEBRUARY 23, 2018
DEFENDANT) (1:27 P.M.

CLAIM CONSTRUCTION HEARING

BEFORE THE HONORABLE JUDGE RODNEY GILSTRAP

UNITED STATES DISTRICT JUDGE

APPEARANCES:

FOR THE PLAINTIFF: (See Attorney Attendance Sheet docketed
in minutes of this hearing.)

FOR THE DEFENDANT: (See Attorney Attendance Sheet docketed
in minutes of this hearing.)

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1 COURT SECURITY OFFICER: All rise.

2 THE COURT: Be seated, please.

3 All right. This is the time set for argument
4 regarding claim construction in the Implicit versus Huawei
5 matter. This is Civil Case No. 6:17-CV-182.

6 Let me call for announcements at this time.

7 What says the Plaintiff, Implicit LLC?

8 MR. DAVIS: Good afternoon, Your Honor. Bo Davis
9 on behalf of the Plaintiff, Implicit. With me this
10 afternoon is Mr. James Hopenfeld, Mr. Benjamin Singer, and
11 Mr. Evan Budaj from the Singer Bea firm out of San
12 Francisco, and we're ready to proceed.

13 THE COURT: All right. What's the announcement
14 from Defendant, Huawei?

15 MS. SMITH: Good afternoon, Your Honor. Melissa
16 Smith on behalf of Palo Alto. I'm joined by my lead
17 counsel, Mr. Matt Gaudet.

18 MR. GAUDET: Good afternoon, Your Honor.

19 MS. SMITH: His partner, Mr. David Dotson.

20 MR. DOTSON: Good afternoon.

21 MS. SMITH: As well as our client representative,
22 Mr. George Simion. And, Your Honor, Palo Alto is ready to
23 proceed.

24 THE COURT: All right. Thank you, Ms. Smith.

25 All right. Counsel, I want to thank you for your

1 continuing efforts to meet and confer, which has resulted in
2 a narrowing of the remaining disputed terms for argument and
3 consideration by the Court today. By my count, we have
4 three remaining terms in dispute that I'm prepared to hear
5 argument on, and it's my intention to hear argument first on
6 "message," then on "state information," and third and last
7 on "removing the outermost header."

8 We'll take them in that order. Given that I expect
9 there will be more than one counsel from each side
10 presenting argument today, let me ask all of you, when you
11 go to the podium to make your arguments on each new term, if
12 you would simply just announce who you are into the record
13 so we'll have a clear understanding on who presented
14 argument for each side on each term.

15 We'll do these on a term-by-term basis. We'll
16 begin, as I said, with message. And I'll hear argument
17 first from the Plaintiff.

18 MR. BUDAJ: Good afternoon, Your Honor. Evan Budaj
19 of Singer Bea on behalf of Plaintiff, Implicit.

20 THE COURT: Good afternoon, counsel. Go ahead.

21 MR. BUDAJ: Thank you, Your Honor.

22 The first term, as Your Honor noted, is "message."
23 And you can see on the screen now this term is in
24 independent claims in all three of the asserted
25 demultiplexing family of patents. You can see Implicit's

1 position -- proposed construction as well as Defendant's
2 position.

3 The most important note here, Your Honor, is that
4 Implicit's position is verbatim the definition given by
5 the patentee, and we see that here in the detailed
6 description. The patentee says in a stand-alone
7 parenthetical sentence: A message is a collection of data
8 that is related in some way, such as a stream of video or
9 audio data or an email message.

10 As Your Honor well knows, there are two
11 circumstances in which we depart from the plain and ordinary
12 meaning of a claim term, and one of those two is at issue
13 here. That's when the patentee provides his own
14 lexicographic definition of the term.

15 The patentee here has clearly set forth a
16 definition of the disputed claim term, and he's clearly
17 expressed an intent to define that term by telling the
18 reader what a message is.

19 Neither of those two points are in dispute. What
20 appears to be in dispute between the parties is whether this
21 lexicography appears, quote, with reasonable clarity,
22 deliberateness, and precision, end quote. That's from
23 Renishaw 158 F.3d at 1249.

24 Now, when the patentee provides an express
25 definition like this, when a patent application (sic) has

1 elected to be a lexicographer, the definition selected by
2 the patent applicant controls.

3 Now, this, I think, is one of the most important
4 points here. When the patentee provides a definition, that
5 controls over what the plain and ordinary meaning is. It
6 controls over what certain portions of the specification
7 might say. The Federal Circuit has said that the patentee
8 is allowed to be his own lexicographer, and when he does so,
9 we give the term the definition that he provides.

10 Palo Alto Networks makes a couple arguments here,
11 and these are the main disputes that we've identified in the
12 briefing, regarding whether, in fact, the patentee has done
13 this. Palo Alto Networks also cites to a lot of the
14 specification, and, again, the law is that that is just not
15 relevant when the patentee has acted as his own
16 lexicographer.

17 So Palo Alto first says that the patentee's intent
18 to act as a lexicographer is not clear, and the definition
19 that he ascribes is not clear. And -- and, Your Honor,
20 Implicit would submit that the intention here is very clear.
21 The fact that there's a stand-alone sentence that tells us
22 what a message is is very clear.

23 More importantly, Your Honor, the Defendant has
24 attempted to assert this ambiguity where there is none. On
25 its face, this definition is clear, a message is a

1 collection of data that is related in some way. There is no
2 ambiguity here as to whether, in fact, it must be related in
3 some particular way. And Palo Alto Networks has -- has sort
4 of pulled that, we would argue, out of nowhere in an attempt
5 to further narrow and limit the construction of this claim
6 term.

7 THE COURT: Well, it's clear given what's been
8 proposed by both sides that really the difference in the
9 proposed constructions is that Defendants inserted the word
10 application before data, but other than that, the proposed
11 constructions are basically the same.

12 MR. BUDAJ: Yeah.

13 THE COURT: This is, I assume, what you're
14 referring to when you're talking about an ambiguity as to
15 the type of data?

16 MR. BUDAJ: That's correct, Your Honor.

17 Palo Alto Networks argues that there is an
18 ambiguity in this construction, the one that appears on the
19 screen, which is the definition from the patent and
20 Implicit's proposal.

21 So Palo Alto Networks argues that there's an
22 ambiguity here as to whether the collection of data must be
23 a collection of application data. And, Your Honor, Implicit
24 would submit that, in fact, there is no ambiguity here.
25 Palo Alto Networks would like the claim to be narrower, of

1 course, and they are making the argument that it should be
2 just a collection of application data, but -- but the
3 Defendant's desire to have a narrower claim is not an
4 ambiguity.

5 THE COURT: Well, is there -- is there another
6 argument to make on this point other than, as you say, there
7 is no ambiguity because I suspect the other side is going to
8 tell me there is an ambiguity.

9 MR. BUDAJ: Yes. Your Honor, the reason they're
10 going to tell you there's an ambiguity is primarily based on
11 this "such as" clause that's the second clause of the
12 definition, and -- and we can talk about that for a moment.

13 The important thing here is such as, I think, is a
14 plain and ordinary English phrase that is used to introduce
15 a series of examples. Palo Alto Networks would have that
16 "such as" clause limit the statement that comes before it,
17 that somehow the collection of data that is related in some
18 way is limited by this "such as" clause. That the "such as"
19 clause tells you this is the only way in which this data can
20 be related.

21 THE COURT: So, in other words, if I understand
22 you, your side of the coin would be effectively arguing
23 "such as" means, in effect, "for example"?

24 MR. BUDAJ: That's correct, Your Honor.

25 THE COURT: And you believe the other side is going

1 to argue "such as" means "being -- being a stream," in other
2 words, limited to that one example?

3 MR. BUDAJ: Your Honor, I don't think that --
4 obviously, we'll see what they argue. I don't believe that
5 Palo Alto is going to argue that those are the only
6 possibilities.

7 THE COURT: Okay.

8 MR. BUDAJ: What they're going to argue is that if
9 you look at a stream of video data and a stream of audio
10 data and an email message, Palo Alto Networks is going to
11 argue that you can look at those three examples, you can
12 take any characteristic that is common between all three of
13 those examples, and that it's appropriate to limit the type
14 of data in the first part of the definition based on those
15 characteristics.

16 THE COURT: All right.

17 MR. BUDAJ: And Implicit's position is that's not
18 proper.

19 THE COURT: Let me ask you another question. Palo
20 Alto seems to argue that they believe that you are, in fact,
21 alleging that handshake packets -- packets can be a message.
22 Are you arguing that, and if you are arguing that, is that a
23 fact question, or is that a fact -- is that a question for
24 claim construction?

25 MR. BUDAJ: I am not aware presently of anywhere in

1 this case, certainly not in our infringement contentions as
2 I can remember them standing here today, where we've
3 asserted that a handshake packet is part of a message.

4 THE COURT: Okay.

5 MR. BUDAJ: That -- that -- I believe they're
6 referring to a dispute that came up in the TrendMicro case.
7 In the TrendMicro case, the parties had stipulated to this
8 construction.

9 THE COURT: Right.

10 MR. BUDAJ: And it appeared that there was a
11 potential dispute as to the scope.

12 THE COURT: Well, if that's not a problem in this
13 case, I'll cross -- cross it off my list of concerns.

14 MR. BUDAJ: I believe it's not, and -- and for what
15 it's worth, Your Honor, Palo Alto has not identified to us
16 any non-infringement position based on our infringement
17 contentions that would -- where this would make a
18 difference.

19 THE COURT: All right. What else do you have for
20 me on this term?

21 MR. BUDAJ: The final point I have, Your Honor, is
22 sort of as we were just talking about. I think the other
23 argument that Palo Alto Networks has is that this -- the
24 patentee's lexicographic statement makes the example somehow
25 irrelevant, and -- and I think, again, just looking at the

1 definition, this just goes back to what does it mean to be
2 an example?

3 These three items, a stream of video data, a stream
4 of audio data, an email message, are, in fact, three
5 examples of data that is related in some way. It fits
6 perfectly. Implicit's proposed construction still includes
7 those examples. Those are perfectly fine examples to give.
8 It's just not the case that any characteristic that those
9 three examples share should properly be inserted as a
10 narrowing limitation into the definition that the patentee
11 gave.

12 Because the patentee acted as his own
13 lexicographer, there is nothing in the specification we need
14 to look at. The Federal Circuit case law is clear that he
15 gets to do that and that we are obligated to give the word
16 the meaning that he ascribes.

17 THE COURT: All right. Thank you, counsel.

18 Let me hear a response from Palo Alto.

19 MR. GAUDET: Thank you. Good afternoon, Your
20 Honor. Matt Gaudet --

21 THE COURT: Good afternoon.

22 MR. GAUDET: -- on behalf of Palo Alto Networks.

23 THE COURT: Please proceed.

24 MR. GAUDET: Thank you, Your Honor.

25 There is at least one agreement, which is that this

1 is a case about lexicography. This is -- this is not a
2 plain meaning term which means we have to live in the
3 specification, and I think the dispute is how much of the
4 specification can we live in?

5 I think I just heard the phrase that under the law,
6 the rest of the specification is irrelevant if there is an
7 express definition, and I can tell you, we have not seen any
8 such law that would suggest that. All the law that we've
9 seen says exactly the opposite, and we will get to that,
10 Your Honor.

11 But before we do get to that, there are just a
12 couple of background points that really go to this issue
13 sort of, in effect, why does this matter?

14 And the first one is we have another -- we have
15 another agreement, which is that messages are comprised of
16 packets. This is just a quote from the Plaintiff's brief --
17 opening brief, messages are fragmented into smaller
18 digitized pieces called packets. Everybody agrees to that.
19 It's actually not part of that one sentence, but it
20 nonetheless is certainly a defining characteristic of what a
21 message is.

22 Now, that matters because of this issue about
23 the -- the handshake. And I'll lay this out, and then I'll
24 address the comment that he just made about the extent to
25 which they are or are not accusing the handshake.

1 But this ultimately comes back to the construction
2 that the parties agree to in this case of the sequence of
3 routines that the Court found in the -- in the TrendMicro
4 case, which is that you have to do the configuration --
5 sorry, you cannot do configuration prior to receiving a
6 first packet of the message. And as the Court put it, so
7 it's got to be after the receipt of the first packet of the
8 message.

9 Well, that means there's a key moment in time here
10 of when did you receive the first packet of the message?
11 And to figure that out as a matter of law, just to know what
12 the claim scope is, you have to know is this -- what makes
13 it a first part of a message or not? Can this just be a
14 line-drawing exercise where a packet is part of a message if
15 the Plaintiff says so and draws a circle around it?

16 And what they did after -- after -- after the Court
17 ruled against the Plaintiffs in the TrendMicro case is they
18 turned to this sentence from the specification, and the
19 parties there, I think, had stipulated that the message is
20 just this collection of data. And they said related in some
21 way means that the application data is part of the same
22 message as the handshake data.

23 And what that does is that makes the first packet
24 be the handshake packet, and you've moved way back in time
25 and completely changed the teeth or taken the teeth out of

1 it in some ways the Court's construction of you can't do
2 pre-configuration before -- until after you've received that
3 first message.

4 And so that's what it's about. And the dispute is
5 it's not whether or not a handshake packet by itself could
6 be a message. It's whether or not handshake data is a
7 different message than application data. And as a practical
8 matter, in the -- in the specification, it's clear, it's
9 always going to be -- it's always application data, but our
10 issue is they're trying to mix and match the two, and that's
11 certainly what they did in the TrendMicro case. That's our
12 read of what they're doing in the infringement contentions
13 here. The TCP/IP handshake is in their infringement
14 contentions.

15 If he wants to stand up and disclaim that and say
16 absolutely, positively not, we will never accuse you of
17 infringement based on a message that is -- that a single
18 message having both application data and handshake data,
19 that would probably moot this issue, but that's -- I didn't
20 hear him express something nearly that clear, and maybe
21 he'll do that on the fly, and that will take this issue off
22 the table. But that's an issue --

23 THE COURT: It sounded pretty clear to me. But I
24 didn't hear forever and ever language that you'd like to
25 hear.

1 MR. GAUDET: And, Your Honor, to be a little more
2 specific, what we were concerned about is he didn't address
3 the combination. He didn't address the --

4 THE COURT: All right.

5 MR. GAUDET: -- idea --

6 THE COURT: Okay.

7 MR. GAUDET: -- that you need both application and
8 handshake.

9 And so that's the background here. So I -- what I
10 did --

11 THE COURT: Let's -- let's get to the argument that
12 I heard from Plaintiff about whether this is an example or
13 whether it's not.

14 MR. GAUDET: Well, and that's actually not entirely
15 our argument, Your Honor. It's not -- it's not just is this
16 language exemplary or not. It's -- it's that,
17 fundamentally, the law is not that you only look at one
18 sentence, and you ignore the rest of the specification.
19 There are no cases that say that. You look at the entirety
20 of the specification. Certainly that one sentence is very
21 important, but --

22 THE COURT: Where is it in the entirety of the
23 specification that gives support to your notion that this
24 should be application data?

25 MR. GAUDET: Right.

1 THE COURT: I mean, it's not in the claim language,
2 that's clear.

3 MR. GAUDET: Absolutely. The -- it is -- the
4 notion that it cannot be a combination of application data
5 and the handshake data is in the sentences immediately
6 before that sentence and the sentences immediately after
7 that sentence.

8 This example, Your Honor, that's up on the screen
9 explains that, you know, many different messages will be
10 coming into the sentence, which means you'll have a TCP
11 connection, and when that TCP connection is established,
12 it's agnostic as to what flows over it.

13 The whole point of the invention is that a number
14 of different messages come over, and yet it says the --
15 the -- the patent is supposed to treat all of the packets of
16 a message the same, and it -- and it uses the same
17 conversion sequences or processing sequences, and it treats
18 packets of different messages differently.

19 Well, if you're including handshake data with
20 application data, you almost have this VIN diagram where
21 you've included a connection with a bunch of different
22 messages so you're actually not treating all the packets the
23 same, and you're also treating some part of -- of each
24 message -- each different message the same. It just -- it
25 all breaks down.

1 And the purpose is that -- the purpose of the
2 invention was so that the format of a given message that
3 came from a source gets -- gets converted -- each packet
4 gets converted the same way.

5 If you're talking about a connection message, that
6 has nothing to do -- it ends. It doesn't get converted in
7 terms of formats the same way the application does.
8 Connection is established. It's completely agnostic as to
9 what goes over it. Its packets aren't treated the same way
10 as application data would be. The whole -- the sentences
11 immediately before and immediately after this express
12 definition they refer become nonsensical if you imagine a
13 scenario where a message can be both application data and
14 handshake data.

15 And, Your Honor, so this is what -- this is what
16 they point to is, you know, the highlighted language. You
17 simply look at the highlighted language not based on
18 something far away in the specification but based on the
19 rest of that paragraph. And they haven't even tried to
20 defend it. They haven't even tried to argue how this could
21 actually makes sense.

22 THE COURT: Well, the argument I've heard is that
23 there's no need to look beyond this because this is an
24 unequivocal statement, and I assume you're going to tell me
25 you don't view it as an unequivocal statement, and,

1 therefore, there is justification to look beyond it and
2 elsewhere in the specification.

3 MR. GAUDET: And, Your Honor, two points. First,
4 yes, it's not -- it's not unequivocal in the sense of that
5 is related in some way than such as a stream of video or
6 audio data. Well, their view -- their view is that it would
7 be -- let's use an example a stream of audio. Okay. Their
8 view is that the message isn't just a stream of audio. The
9 message can be a handshake plus a stream of audio. In other
10 words, they're not even being faithful to that very example
11 in what they're saying.

12 So in their interpretation, this -- this is related
13 in some way, it's so amorphous that it can come up with any
14 packet on the network in effect, and that's certainly not
15 a -- A, it's not a clear definition, and then the second
16 point I'm going to make is the case law doesn't say that if
17 there's an express definition, you have to have some burden
18 to go beyond that.

19 The case law says even in the case of lexicography,
20 it's always look at the entire specification, figure out
21 what the inventor is trying to -- trying to -- actually, I
22 want to -- I want to take just a moment on that point,
23 because in their reply brief, Your Honor, I put -- I
24 highlighted the language that they -- that they put up here,
25 and in particular, it's sort of picking up towards the end

1 of the third line of the highlight where they say, nor is
2 the specification examined to determine whether his
3 definition is, quote, correct.

4 So I read that, and it struck me as odd because I
5 had never heard such a -- a legal canon before. And it
6 appears he's quoting something -- that they are quoting
7 something here.

8 Your Honor, the Golden Bridge Tech case says
9 nothing of the sort. It doesn't even address a situation
10 where the Court found there was lexicography. It actually
11 deals with a case that the patentholder in a previous case
12 had stipulated to a construction, taken that construction,
13 presented it to the Patent Office, the patent in re-exam,
14 the Patent Office relied on it as a stipulated construction,
15 and the Court said it's a prosecution disclaimer. It has
16 nothing to do with this proposition of law.

17 THE COURT: Well, not -- not considering the Golden
18 Bridge Tech case but considering the Renishaw case are you
19 telling me that opposing counsel has made a material
20 misrepresentation as to what that case says?

21 MR. GAUDET: Your Honor, I -- I want to tread very
22 lightly with accusations like that. I cannot understand
23 what they were possibly citing when they had that -- that
24 correct -- he may have a good answer in the reply, and I
25 don't mean to -- I don't want to turn up the volume so to

1 speak, but I don't know where he was coming from, Your
2 Honor.

3 THE COURT: Well --

4 MR. GAUDET: And I will talk about the Renishaw
5 case now.

6 The Renishaw case, there is no lexicography finding
7 there. They certainly --

8 THE COURT: You're either turning up the volume, or
9 you're not, and I'm trying to determine what you're doing.

10 MR. GAUDET: Yeah, Your Honor, the law is not as
11 they're representing it.

12 THE COURT: Okay.

13 MR. GAUDET: And those cases do not stand for that
14 proposition. And I don't -- I don't -- it may have been an
15 innocent mistake, and I suppose that's where --

16 THE COURT: I'm not asking you to opine on intent.
17 I'm asking you to opine on accuracy.

18 MR. GAUDET: It is inaccurate, Your Honor.

19 THE COURT: Okay.

20 MR. GAUDET: And materially inaccurate.

21 THE COURT: Then let's go forward.

22 MR. GAUDET: The Renishaw case, Your Honor, again,
23 there was no finding of lexicography there. There was
24 certainly no deep dive into the question of if there's a
25 sentence that says something, you look at the rest of the

1 specification.

2 It's -- the Renishaw case is one of the standard
3 cases -- I know it's often in your Markman orders -- that
4 sets out the, you know, exceptions from plain meaning, but
5 it doesn't at all get into this question of do you look at
6 one sentence and then stop reading the specification?

7 And it actually says the opposite. It says,
8 ultimately, the interpretation, you have to determine and
9 confirm with a full understanding of what the investors
10 actually invented and intended to envelop with the claim.

11 Then the rest of the cases they cited. The Thorner
12 case, this is now in their opening brief, there is no
13 finding of lexicography in that case. There's certainly not
14 this nuance analysis of if there is a sentence, do you look
15 at the rest of the specification?

16 And, in fact, in that case, it -- it cited another
17 Federal Circuit case as an example of lexicography, and
18 there it said the -- that other case said the solubilizers
19 suitable according to the invention are defined below. Now,
20 the lexicography was based on a large portion of the
21 specification.

22 The GE Lighting Solutions case they cite, same
23 thing, quote, there is no lexicography or disavowal here.

24 And the final case they cited, I read them all --
25 all -- the final case they cited on the issue of

1 lexicography was the Leibel-Flarsheim case, and that case,
2 Your Honor, is -- again, it was one of the original claim --
3 it's one of the often cited claim construction cases, and it
4 talks about lexicography as being on one side of the line,
5 sometimes a very hard line of are you importing a limitation
6 from the specification, or are you construing the claims in
7 light of the specification?

8 And so it references a clear lexicograph --
9 lexicographic definition, and it says, you know, again, the
10 problem is to interpret claims in view of the specification
11 without it necessarily importing limitations from the
12 specification into the claims.

13 And so certainly that sentence is important, but we
14 don't have to meet some burden to go outside of the
15 sentence. The question is simply, what did the inventor
16 mean to define this term as, and if --

17 THE COURT: So getting back to the agreement that
18 you announced at the beginning of your argument that this is
19 about lexicography --

20 MR. GAUDET: Yes, Your Honor.

21 THE COURT: -- getting back to that. Where there
22 is an explicit definition provided, are you telling me that
23 there is no threshold to get over to go outside of that
24 explicit definition, or are you telling me there is a
25 threshold to get over, but in your case, you believe you've

1 been able to get over that threshold?

2 MR. GAUDET: Your Honor --

3 THE COURT: I hear you saying there is no
4 threshold, that it's no different than any other situation
5 where you have an explicit definition provided.

6 MR. GAUDET: Your Honor, I believe from the cases
7 that we've just gone through, the answer is that there is no
8 special threshold. The question would simply be, looking at
9 the entirety of the specification, what is the inventor
10 trying to say the word means?

11 Now, in that inquiry, I mean, that sentence will
12 have -- by its very nature it will have a lot of weight.
13 But if you look at that sentence and say, wait a minute,
14 that can't be exactly right because that will be
15 nonsensical. In view of the sentence right before it and
16 the sentence right after it, it must actually -- you know,
17 we just have to tweak it a little bit, but the touchstone
18 that the Courts always came back to is what -- what was
19 disclosed in the specification as the invention, and you
20 have an often a huge head start if there's a sentence like
21 this.

22 But -- but there's no -- there's no special showing
23 beyond let's just be sure that's actually what the inventor
24 meant, and the point is here it couldn't be something that
25 would render it nonsensical.

1 THE COURT: So you're not -- you're not saying that
2 where there's an explicit definition that there's got to be
3 some apparent ambiguity or as you put it nonsensicalness to
4 go beyond that definition into the entirety of the specific
5 for additional guidance? You're saying you go throughout
6 the entire specification notwithstanding the fact that
7 there's an apparent explicit definition embedded in there?

8 MR. GAUDET: Your Honor, that -- that is what I
9 gather from all of the cases.

10 THE COURT: So if the sentences before were not
11 nonsensical, or to avoid the double negative, if they were
12 scenical, that would not prevent you from going there or
13 elsewhere in the specification to further clarify or define
14 the sentence that is identified as the explicit definition?

15 MR. GAUDET: Your Honor, I believe that's correct.
16 And in that example --

17 THE COURT: So it's open season on importing
18 additional terms or limitations?

19 MR. GAUDET: I want to be careful about that,
20 because in the -- you would always look at the
21 specification, but in the event that the sentence -- and you
22 would -- you would expect typically the -- the sentences
23 leading up to would be perfectly consistent, and you --
24 there'd be -- there'd be no reason to do any other than
25 what's right there in that sentence, but you would always

1 review the entire specification to figure out what did he
2 actually mean.

3 And, here, it's likely that -- that he never even
4 would have thought about, I would guess, this possibility.
5 In other words, the issue isn't necessarily the words on
6 the -- on their face. I read the words on the face, and I
7 thought, of course, he's talking about application data.

8 The issue -- it became a legal issue when they
9 started saying the scope of this claim would literally cover
10 something that is both application data and -- and -- and
11 handshake data.

12 And to come back to the language again here,
13 their -- their example that we think they're -- they're
14 trying to capture, it -- it itself doesn't seem to be
15 consistent with this. In other words, this looks to me like
16 if you're talking about a stream of video, the message is
17 the content of the video. Their position is, no, the
18 message could be the content of the video plus some
19 additional connection packet that we draw a red circle
20 around.

21 And the point is, no, that's not -- that doesn't
22 seem to be what this sentence is actually saying, and
23 particularly, as you then look at the surrounding sentence,
24 that doesn't seem to be -- that's not what he meant -- it
25 couldn't have been because it would render the whole -- the

1 whole disclosure there nonsensical.

2 And, again, we're not -- and I think -- I think it
3 is -- I agree that -- that, you know, if you're talking
4 about finding a preferred embodiment somewhere at the other
5 end of the specification, it's unlikely that would tell you
6 what he really meant.

7 And so it's just -- by the very process of -- of
8 consulting the entire specification, you would tend to give
9 the most weight to the -- to the sentence, and then, you
10 know, the stuff right around it and whatever else. But I've
11 not seen anything to suggest there's any special threshold,
12 and the cases that I went through seem to say the opposite.
13 So that -- that's our point.

14 THE COURT: So the extension of that is that where
15 there's an apparent explicit definition, you're really in no
16 different posture than if there's not a definition provided
17 in the specification at all? You're just left with looking
18 at the whole specification from A to Z regardless of whether
19 there's something that can be construed as an explicit
20 definition or not embedded in there, that's what I hear you
21 saying.

22 MR. GAUDET: And, Your Honor, the -- the
23 Leibel-Flarsheim case, I believe that's what the
24 Leibel-Flarsheim case says, that -- that lexicography in the
25 example of when you either expressly or implicitly, without

1 an express definition, have said this is what the term
2 means.

3 THE COURT: Uh-huh.

4 MR. GAUDET: And that the other example would be
5 disclaimer. But I believe that that is what follows from
6 Leibel-Flarsheim, Your Honor.

7 THE COURT: All right.

8 MR. GAUDET: And just a couple other points here.
9 And it doesn't appear there's even a dispute about the fact
10 that you can't square up that reading -- the Plaintiff's
11 reading with the rest of the specification, but the --
12 the -- in terms -- this -- in terms of where we got the word
13 application from -- and to be clear, we're not wedded to the
14 word application. It could be -- I think our -- our
15 objective here is it's not a combination of application data
16 plus --

17 THE COURT: Any limitation will do?

18 MR. GAUDET: Your Honor, whether we're talking
19 about user content, exactly.

20 Everything in the specification is talking about
21 messages that are being displayed. This is user content
22 that eventually gets -- gets put up.

23 Their opening brief made the observation that --
24 that headers -- ultimate multiple headers are nested within
25 one another, usually but not always having application data,

1 the packets is intended to transmit. The point is most
2 packets in networks are application data. That's just how
3 you sort of think about them.

4 We submitted a definition that just showed that the
5 application layer is how you refer to, you know, the
6 layer -- in fact, that's how it defines messages in the OSI
7 is messages are at the application layer. So this -- it
8 felt like, if you will, the most natural way of describing
9 the invention.

10 And the last point here, Implicit made the argument
11 that -- that our definition would preclude headers. In
12 other words, if you -- if it's just application data,
13 application data is a payload and a packet, and you'll have
14 some headers, and that's not what we're trying to do.

15 So if we need to modify this to say a collection of
16 packets carrying application data, that -- that would be
17 fine. That's -- I mean, the substance is not to try to
18 eliminate -- eliminate that.

19 THE COURT: All right. Duly noted.

20 MR. GAUDET: Thank you.

21 THE COURT: Let me hear a follow-up from Plaintiff.

22 MR. BUDAJ: Thank you, Your Honor.

23 Listening to Defendant's presentation, it was a
24 little surprising. I'm concerned we're talking about two
25 different Federal Circuits.

1 Renishaw -- and, again, the citation is here,
2 158 F.3d at 1249 -- clearly says -- and I'm actually going
3 to -- I realize there's an ellipses here. I'd like to just
4 read the entire two sentences here.

5 THE COURT: Why don't you put it on the document
6 camera --

7 MR. BUDAJ: Oh, sure.

8 THE COURT: -- so I can see it?

9 MR. BUDAJ: Thank you, Your Honor.

10 So if you look down -- and I apologize, I was not
11 aware I was going to be putting this on the ELMO, but where
12 the -- where the pen is there at the bottom, it says --
13 oh -- the other -- oh, there we go.

14 The other clear point provided by these two canons
15 covers the situation in which a patent applicant has elected
16 to be a lexicographer by providing an explicit definition in
17 the specification for a claim term. In such a case, the
18 definition selected by the patent applicant controls.

19 And, Your Honor, this is consistent with the rest
20 of the law that we cite. Defendant is correct that some of
21 those cases are not based on a holding of lexicography being
22 found, but all of those cases are cases in which the Federal
23 Circuit discusses the law on lexicography and, you know, in
24 whatever manner it needs to be done but relating to the case
25 at bar.

1 If I could please have the slide show back. Thank
2 you so much.

3 So I do think that's the first important point.

4 The second point to make about the law that I think
5 is very important, the case -- the Leibel-Flarsheim case
6 that counsel seemed to rely on heavily talked about this
7 tension between finding lexicography and whether you're just
8 looking to the specification to determine what a term means
9 as you normally would in terms of figuring out what plain
10 and ordinary meaning is.

11 That tension, Your Honor, is absolutely not when
12 there is a single sentence that is a clear, explicit
13 lexicographic statement. That tension exists when -- and I
14 think it was in maybe that case or one of the other cases
15 that counsel pointed to -- when, for example, you have a
16 whole paragraph, and you say, well, it sort of seems like
17 this paragraph might be trying to set out of lexicographic
18 statement, but maybe this paragraph is just the
19 specification. Maybe we're just looking for the plain and
20 ordinary meaning. That's when you have that tension.

21 When you don't have that tension, as Renishaw says,
22 is when the patent applicant has elected to be a
23 lexicographer by providing an explicit definition. And when
24 he does, that definition controls.

25 So the questions you were asking, Your Honor, of --

1 of the Defendant, I believe, and Implicit's position --
2 pardon me --

3 THE COURT: Uh-huh.

4 MR. BUDAJ: -- is that when there is an explicit
5 definition and an explicit act of lexicography and when, you
6 know, the -- as I mentioned before, the patentee clearly
7 sets forth a definition of the disputed claim term, when the
8 patentee clearly expresses an intent to define the term, and
9 when the lexicography appears with reasonable clarity,
10 deliberateness, and precision, that absolutely controls.

11 The point of this whole case law, Your Honor, is
12 that a patentee is permitted to use a word in -- in whatever
13 way he chooses, even if it's not the standard definition.

14 THE COURT: As long as they make it clear that's
15 the way they're using it.

16 MR. BUDAJ: That's exactly right, Your Honor.

17 And -- and, in fact, I'll point -- Renishaw cites
18 to two cases. Renishaw is where the quote about reasonable
19 clarity, deliberateness, and precision comes from. And it
20 cites to a case when it makes that statement. That case is
21 in re: Paulsen 30 F.3d 1475, and the pin cite is 1480. This
22 is Federal Circuit 1994.

23 Although an inventor is indeed free to define the
24 specific terms used to describe his or her invention, this
25 must be done with reasonable clarity, deliberateness, and

1 precision. Where an inventor chooses to be his own
2 lexicographer and to give terms uncommon meanings, he must
3 set out his uncommon definition in some manner within the
4 patent disclosure so as to give one of ordinary skill in the
5 art notice of the change.

6 So the point here, Your Honor, is a patentee is
7 allowed to give a term like "message" his own meaning even
8 if perhaps a network engineer would say that's not what
9 message means to me. We allow the patentee to do that as
10 long as he's given reasonable notice to the public of what
11 it is that he means by message. And that's exactly what
12 happened here.

13 Moving on from the law, I want to address sort
14 of the -- the merits -- or the substance of PAN's argument.
15 What this really comes down to, Your Honor, is Defendant
16 doesn't like how broad the patentee defined message. And so
17 they point to this definition and try to figure out what are
18 the ways that we can limit this.

19 One interesting point, I believe counsel said
20 somehow that the examples wouldn't -- wouldn't apply under
21 our definition. I think -- I mean, on its face, that's
22 already what it says. That's a little odd argument to me.

23 But even more particularly, a message is a
24 collection of data that is related in some way. A stream of
25 video data is a message. That's a collection of data that's

1 related in some way. A stream of video data plus some other
2 data that relates to that video data is also a collection of
3 data that's related in some way.

4 These are not exclusive. All three of these
5 examples are, in fact, messages. But those are not the only
6 examples. And that's Implicit's point here. But those
7 examples are not limiting. They're just examples.

8 You know, again, Defendants said these are all
9 content for the end user. They said something about it all
10 being displayed on the screen, which actually audio data
11 wouldn't be displayed on the screen, but according to PAN,
12 it sounds to me like, and this is the point I made
13 originally, Your Honor, they believe that any characteristic
14 we can decide applies to all three of these things is
15 appropriate to import into the first part where we're
16 actually defining the term.

17 And -- and that -- that's just not a proper use of
18 the claim construction, and certainly not when there's a
19 clear lexicographic statement, as there is here.

20 Two points I want to very quickly address --

21 THE COURT: Let's make it quickly. We need to move
22 on.

23 MR. BUDAJ: Of course, Your Honor.

24 The first one is it seemed like counsel was
25 implying that we were sort of not being clear about this,

1 but in Trend, in the Trend case, both sides' experts agreed
2 that the handshake patent was, quote, related in some way to
3 the rest of the message that carried the application data.
4 So this was a -- a live issue there. This wasn't just sort
5 of an inventive dispute.

6 I also wanted to make sure I was clear about what I
7 said. Again, it may be the case that Palo Alto believes
8 there's a non-infringement position here. We haven't seen
9 that. They haven't told us about that non-infringement
10 position. They may believe that our infringement
11 contentions say something about that.

12 I can't stand here today and tell you that our
13 position would never be that the application data would make
14 a difference or not. Obviously, we are not at the point
15 where we have -- where we're past the point of being allowed
16 to amend our infringement contentions. Discovery is still
17 ongoing. So, you know, that would be helpful, and I
18 apologize that I can't be that helpful. We can't make that
19 sort of commitment here today.

20 But, you know, the -- that point I don't think
21 is -- is relevant to whether this is the proper construction
22 or not.

23 THE COURT: All right. Thank you for your
24 argument.

25 Let's move on to the next term.

1 Now, ordinarily, I would next take up "process" or
2 "processing packets." My understanding is the parties have
3 reached an agreement to a proper construction of that term;
4 is that correct?

5 MR. BUDAJ: That's correct, Your Honor.

6 THE COURT: And can we clarify for the record
7 exactly what the agreed upon construction between the
8 parties should be?

9 I think it's worth taking a moment to get this
10 clear. I've had parties tell me they agree we have an
11 agreement, and then they disagree about what agreement is,
12 so...

13 MR. BUDAJ: Yeah, Your Honor, Defendant's counsel
14 has come over to show me the same document that I was just
15 looking for that they found just a moment earlier.

16 This is Docket Entry 93-1. This is Exhibit A to
17 the second amended joint claim construction chart that was
18 filed yesterday.

19 THE COURT: Why don't you read me the agreed
20 construction?

21 MR. BUDAJ: The agreed construction is:
22 Apply/applying one or more routines to a packet, comma,
23 where at least one such routine is a conversion routine.

24 THE COURT: All right. So this is basically what
25 you proposed as an alternative construction? The Plaintiff

1 proposed as an alternative construction?

2 MR. BUDAJ: That's correct, Your Honor.

3 THE COURT: Okay. And that's the agreement from
4 the Defendant's side, as well?

5 MR. GAUDET: Yes, it is, Your Honor.

6 THE COURT: Okay.

7 MR. GAUDET: Thank you.

8 THE COURT: That clarifies that.

9 Now let's go on to state information, and let me
10 hear argument on this term, and we'll start again with
11 Plaintiff.

12 MR. HOPENFELD: Good afternoon, Your Honor. Good
13 afternoon, members of the Court. Good afternoon, counsel.
14 I'm James Hopenfeld for Plaintiff, Implicit.

15 THE COURT: All right. Proceed.

16 MR. GAUDET: We just heard a dispute about
17 lexicography. What is lexicography?

18 This claim construction dispute about state
19 information -- if we could put the parties' positions up
20 there. Yeah, thank you.

21 Here we have a dispute as to whether or not the
22 plain and ordinary meaning applies. Now, as Your Honor has
23 pointed out in several of your claim construction opinions,
24 there's really two situations when the plain and ordinary
25 meaning doesn't apply.

1 One is when the patent or the patentee has chosen
2 to be his own lexicographer, either explicitly or
3 implicitly. We just had a discussion about that.

4 THE COURT: But we don't have that here.

5 MR. HOPENFELD: We do not have that here.

6 All right. Now, PAN has contended that there are
7 portions of the patent specification that -- that are
8 consistent with its proposed claim construction, but nowhere
9 have they argued that the patentee chose to be his own
10 lexicographer, and, indeed, they can't because they chose
11 one portion of the patent specification that supports their
12 definition, and we provided other portions of the
13 specification that makes it clear that state information has
14 been used in a broader context. So we don't have that first
15 sentence -- first way we can go away from plain meaning, and
16 we can set that aside.

17 There is a second way that a Court can find that
18 the plain meaning does not apply, and that is when there is
19 a clear and unmistakable disclaimer in the prosecution
20 history of the relevant patent. This is where the fight
21 ostensibly is. It's a little misleading, and here's why.

22 The patent claim here -- these are all the '104
23 patent -- when you see this term state information.

24 THE COURT: We're talking about the prosecution
25 history from the '857?

1 MR. HOPENFELD: Yes. However, the '857 is not the
2 '104 patent.

3 THE COURT: And I understand, but they are related.

4 MR. HOPENFELD: They are related, but as I'm going
5 to explain, the claim limitations are different. And let
6 me -- let me just step through what clear and unmistakable
7 disclaimer is here.

8 So the state information in the '104 patent is the
9 term where we have to look for a disclaimer. This patent
10 was allowed on a first Office Action allowance. So there
11 was no prosecution history disclaimer in the prosecution
12 history of the '104 patent.

13 So now we have the issue, can we rely on a
14 prosecution disclaimer -- an alleged prosecution disclaimer
15 in another patent simply because that patent is related?
16 And interestingly enough, the very case law that PAN cites
17 in support of their position makes clear that you can't do
18 that in an important situation.

19 There's only two cases cited by PAN for the
20 proposition that you can look outside the patent-in-suit to
21 a related patent for this notion that a disclaimer in that
22 other prosecution history can apply.

23 One of those cases, the AGA case, makes clear, and
24 this is -- I believe it was Judge Dyk's opinion, but my
25 remember could be wrong -- makes clear that that particular

1 holding that when they looked to the prosecution history of
2 the related patent, it was a situation where the claim
3 language was identical or substantially identical.

4 And, in fact, if you look at that -- if you look at
5 that case, it was a divisional application, and the claim
6 term that was discussed in the divisional application where
7 they found a disclaimer was substantially identical to the
8 claim term in the patent-in-suit.

9 And if you look at the Ormco case, it was even
10 worse than that because there -- the prosecution disclaimer
11 that was found for the related patent others, once again, it
12 was for a term that was substantially identical. I think in
13 that case, it might have been evenly expressly identical,
14 but it doesn't matter.

15 Do we have that here, Your Honor, because if we're
16 not there, there can be no prosecution history disclaimer.
17 There would have to be the same language.

18 Now, what PAN is arguing is that, yeah, there's the
19 same -- same language, it's state information. But that's
20 not correct, and that's why I want to step through the
21 claims to show you and in addition step through a little bit
22 of the prosecution history including some of the prosecution
23 history that wasn't in the brief because I think this will
24 really make the picture very clear.

25 THE COURT: Mr. Hopenfeld, if you would slow down a

1 little bit, I could follow you a little bit easier.

2 MR. HOPENFELD: Oh, I'm sorry. I apologize.

3 THE COURT: Not a problem.

4 MR. HOPENFELD: All right. What I'm going to do
5 now is I'm going to get Claim 1 -- somebody kick me if I
6 talk too fast -- Claim 1 of the '104 patent up here on the
7 screen. Let's see if I can do that.

8 I just want to make sure the Court can see this.
9 Can everybody see Claim 1 there?

10 THE COURT: We're not going to answer any
11 questions. Just look at the screen, and if you're satisfied
12 with it, go ahead. If you're not, readjust it.

13 MR. HOPENFELD: All right.

14 THE COURT: This is not questions and answers.

15 MR. HOPENFELD: Sorry, Your Honor.

16 THE COURT: That's all right.

17 MR. HOPENFELD: Okay. If you look in the one,
18 two -- you'll see there's a limitation that starts create a
19 path. And you'll see that that claim limitation has a
20 wherein clause. Wherein the path is useable to store state
21 information associated with the message. So you can see in
22 the patent-in-suit -- if Your Honor needs a moment to see
23 that.

24 THE COURT: Go ahead.

25 MR. HOPENFELD: You can see that the only thing

1 that's required in state information in this claim is that
2 it be associated with the message and the fact that it's
3 going to be stored. There is no further use of state
4 information or any qualification as to how state information
5 is used in this claim.

6 Now I'm going to take -- I'm going to look at the
7 other patents, but before we do that, what I want to do is
8 I want to put up the claim construction order that Judge
9 Illston gave us.

10 THE COURT: In the F5 Networks case?

11 MR. HOPENFELD: Yes. And that's Exhibit C to Palo
12 Alto Networks's opposition. And I'm going to be -- use this
13 up here.

14 Okay. Now, this is part of Judge Illston's
15 decision construing the term "state information" for the
16 purposes of the '857 patent. And what's missing from Palo
17 Alto -- Alto Networks's brief is this statement here. This
18 is consistent -- this construction is consistent with the
19 way state information is actually used in the claims and
20 consistent with other language in the claims, and it's that
21 other language that is operative here.

22 So let's take a look at that other -- other
23 language. Let's start with the '857 patent which Judge
24 Illston was construing here.

25 Your Honor, I apologize, but yet again, I have to

1 put up another piece of paper.

2 All right. Now, here, I have Claim 1 up, and
3 you'll see that there's a claim limitation at the very end,
4 storing state information relating to the processing of the
5 component with the packet for use when processing the next
6 packet of the -- of the message.

7 Now, what you see there is that the state
8 information has to relate to the processing of the
9 component. It's been specifically limited.

10 Okay. That means that that state information,
11 as -- as the Court was addressing there, must be tied to a
12 specific component in the patent.

13 THE COURT: Hang on just a minute. What we've got
14 is a different patent with the same specification and
15 different claim language, correct?

16 MR. HOPENFELD: Yes.

17 THE COURT: So how is it a common specification
18 applied to different claim language should inform me as to a
19 proper construction of the claim language in this patent?

20 MR. HOPENFELD: Well, Your Honor, it is that this
21 should not inform you as to whether there's a prosecution
22 disclaimer because the claim language was different.

23 The issue here is whether there is a prosecution
24 disclaimer. That's the only way we could avoid the plain
25 meaning in the '104 patent.

1 Okay. And what -- what you see here in the '857
2 claim --

3 THE COURT: But you're arguing for plain and
4 ordinary meaning?

5 MR. HOPENFELD: Yeah, we're arguing for it.

6 THE COURT: Okay.

7 MR. HOPENFELD: So we're saying that there cannot
8 be a disclaimer there because the claim language is
9 different. State information is further quali -- qualified
10 here. But it's actually even worse than this because I want
11 to show you --

12 THE COURT: I don't think there's any dispute that
13 we have a common specification between the '104 and the
14 '857, but we have different claim language. I think
15 everybody agrees with that.

16 MR. HOPENFELD: Okay. Well, what Palo Alto
17 Networks has argued is that the claim limitation is the
18 same, and we are -- we're -- what I'm just trying to help
19 Your Honor see is that the claim limitation is not the same
20 in the '857 patent nor is it the same in the '163 patent
21 where they also try to rely on a prosecution disclaimer.
22 They're essentially trying to import a prosecution
23 disclaimer from one patent into the other.

24 THE COURT: Well, what I'd like to hear you talk to
25 me about is given that the '104 is a descendent of the '857

1 and given that there's a common specification, why should or
2 why should not the prosecution history of the '857 apply to
3 the '104?

4 MR. HOPENFELD: The '857 prosecution should not
5 apply to the '104 because, number one, the claim language
6 with respect to state information is different. And, number
7 two, the disclaimer was made in the context -- which I was
8 about to show Your Honor -- of a specific amendment to the
9 claims to distinguish prior art, okay.

10 So in this particular case, there was -- when the
11 state information disclaimer that they relied on was made --
12 they -- they quote an Office Action that occurred, I
13 believe, in 2009. But the Office Action that they provided
14 the Court that was evidence of disclaimer and that Judge
15 Illston relied on, okay, that prosecution history disclaimer
16 was made with respect to a certain prior -- with certain
17 prior art reference, and there was claim language that was
18 amended at that very time that makes it clear -- let me go
19 back to Judge Illston's opinion here for just a second so
20 you can see what's going on here.

21 Here is Judge Illston's opinion, and like this
22 case, there were two issues, but only one of them was really
23 litigated because there was already an agreement by the
24 parties that the information for state information was
25 limited to a specification message for a component for a

1 specific message.

2 The reason why there was agreement is because of
3 the prosecution history for '857 and the claims that were at
4 issue there. So let me show you what the claims were at the
5 time that the statement that was made here, which is --
6 which PAN alleges is a statement about the invention,
7 let's -- let's see what happened in that claim amendment.

8 Just one more moment, Your Honor.

9 Now, this was not included -- and I have additional
10 copies if anybody needs this.

11 So here is the claim amendment that was actually
12 made at the time of the information -- here's the claim --
13 here's the claim language that was -- that was being amended
14 at the time, okay.

15 And what you'll see here is that there was state
16 information associated with the message. But this claim
17 language was amended to say that it was associated with each
18 of the plurality of messages and that further there was
19 already limitations in the claim saying that the state
20 information is associated with the identifier and provided
21 the received state information and received packet to the
22 identified component for processing the received packet.

23 And we don't have to go into that. All you need to
24 understand is that this is not like the use of state
25 information in the '104 patent where they said state

1 information stored, that's it. It had to be for a plurality
2 of messages.

3 Okay. So this disclaimer -- and the reason why
4 there was even partial agreement before Judge Illston is
5 because these claims were narrower with respect to state
6 information.

7 Now, there's something I want to emphasize here
8 because I want to make sure -- I'll make -- make sure I'm
9 not going too fast.

10 Let's go back again to the law of prosecution
11 disclaimer. For a prosecution disclaimer to apply where
12 you're not relying on the file history of another patent, it
13 has to be identical claim language, and what this is showing
14 you is, it is not identical claim language. So there cannot
15 be a prosecution history disclaimer.

16 And if you look at the '163 patent, you'll see the
17 same thing. You'll see that state information is used in a
18 completely different context. So there cannot be -- there
19 cannot be a prosecution history disclaimer.

20 THE COURT: Well, let me ask this question.
21 Let's -- let's get beyond prosecution history estoppel here.

22 Don't the claims here recite state information
23 associated with the message, and if so, isn't that context
24 consistent with what the Defendants have proposed as opposed
25 to your plain and ordinary meaning?

1 MR. HOPENFELD: No.

2 THE COURT: Why not?

3 MR. HOPENFELD: So here the claim language says
4 that it -- there must be an association with a message.
5 Okay. So an association with the message means as long as
6 there's state -- there's state information, it can be any
7 kind of state information associated with the message.

8 What they're arguing is, is that because of the
9 disclaimer, that it can't be any state information. It has
10 to be state information that is specific to a particular
11 component, and it can't be related to the patent. That's
12 right in their -- if you go back -- can we go back to their
13 contention?

14 Okay. So what they're saying is that state
15 information has to be for a specific message.

16 All right. Now, we saw in the claim language just
17 amended that when they made the disclaimer that they were
18 making, okay, they were talking about the completely
19 different claims. And the disclaimer in the -- which
20 happened in the '163 patent prosecution that has to do with
21 relation to an overall patent, again, the claim language was
22 different.

23 And I commend Your Honor to take a look again at
24 the cases cited in their own brief, and particularly the
25 AGA case, and you will see in there the Federal Circuit

1 saying we are applying this prosecution history disclaimer
2 from the one patent to the other because of this continuity
3 in claim language that simply doesn't exist here.

4 Now, why is this important? And may I have
5 permission to just briefly go to the easel?

6 THE COURT: Yes.

7 MR. HOPENFELD: All right. So there was an
8 original patent application way back, I think, in 1999.
9 That patent application led to the '163 patent. This is one
10 of the patents that Judge Illston construed. And then there
11 were a series of additional continuation applications which
12 are applications that are based on the same patent
13 specification.

14 THE COURT: And opposing counsel, if you need to
15 relocate so you can see this, please feel free to.

16 MR. HOPENFELD: Oh, I'm sorry. I apologize.

17 THE COURT: Go ahead.

18 MR. HOPENFELD: One of those applications ended up
19 issuing as the '857. I think that one was a continuation
20 off of a continuation, but I don't remember for sure.

21 The patents-in-suit here is the one most recently
22 issued, the '104. Okay. Now, it's very common in the
23 course of -- as Your Honor knows to file an application and
24 to file several patents off of the same application. You go
25 to the Patent Office, and you say, I want certain claims.

1 The Patent Office gives you those claims. And you say, I
2 maybe want some broader claims and maybe some broader claims
3 later than that, all right.

4 And so maybe you say to -- to the Patent Office for
5 the particular -- of these particular claims that I'm
6 prosecuting here, which could be different from these claims
7 and these claims, for these particular claims, I'm making a
8 particular statement. We're not claiming this. I'm -- I
9 can avoid the prior art because we have all these
10 limitations as to how state information is used.

11 THE COURT: If you're going to argue, go back to
12 the podium. If you're going to continue to draw, stay at
13 the easel.

14 MR. HOPENFELD: Sorry.

15 THE COURT: Continue.

16 MR. HOPENFELD: All right. I do want -- I do want
17 to make a point.

18 THE COURT: That's fine.

19 MR. HOPENFELD: Okay. So that's what the patentee
20 did here. There was -- there were disclaimers or at least
21 alleged disclaimers that Judge Illston found here and here
22 relating to narrower claim language because state
23 information was used in a particular way that had to limit
24 it in those claims.

25 In this particular case, we don't distinguish the

1 prior art based on how we're using state information. State
2 information is used in a broader context. It merely must be
3 associated. As a matter of fact, if you look at the '163
4 patent, it says the state information has to be related to
5 something, and, in fact, as the '857 issues, it also says
6 related, which is narrower than associated.

7 So anything that's made here in these disclaimers
8 has no bearing whatsoever on the prosecution history of the
9 '104 patent. It has no bearing on the claim interpretation
10 of the '104 patent because it -- it violates the Federal
11 Circuit rule that says when you have a disclaimer, you have
12 to have -- if you're going to apply another prosecution
13 history, the claims have to have some substantial identity.

14 And it also goes against what Judge Illston says.
15 Judge Illston said, my claim construction in this case is
16 specifically premised on not only the claim language of
17 state information but the other claim language in these
18 particular claims.

19 And what I'm asking Your Honor to recognize and
20 what I'm asking everybody to do that I think will get us the
21 best answer, the one most likely to be upheld by the Federal
22 Circuit, is to go take a look at that and say, hey, that's
23 different.

24 Now, they have the burden to show that the
25 prosecution history disclaimer is clear and unmistakable,

1 okay. There cannot be a clear and unmistakable disclaimer
2 when your disclaimer relates to subject matter that has been
3 narrowed by other claim limitations and is just not the same
4 as the use of the term in this particular -- in this
5 particular case.

6 THE COURT: All right. Let's shift gears a minute.
7 You've made your argument as to why you believe the -- a --
8 what you view as a narrower construction proposed by the
9 Defendant should not apply based on prosecution history
10 estoppel and Judge Illston's opinion, these other related
11 patents. I understand all that.

12 Let's go at it from a different direction. What
13 evidence can you affirmatively show me that supports your
14 argument that state information does not need more than the
15 information about the state of the computer? Can you
16 affirmatively give me evidence that supports plain and
17 ordinary -- plain and ordinary meaning rather than give me
18 all the reasons why I shouldn't accept what the Defendants
19 are proposing?

20 MR. HOPENFELD: Your Honor, I think the best answer
21 to that is to look at how state information is used in the
22 patent specification, okay. And in the patent
23 specification, it's used in several context, okay.

24 And the key thing to look at in the patent is that
25 state -- it could be any kind of state information. State

1 information can be used, for example, in a particular
2 application, for example, the TCP protocol where you
3 commonly use state applic -- state information within the
4 TCP protocol.

5 But the patent also makes clear that the state
6 information be stored for purposes of using in many
7 different applications and include -- and it says
8 specifically plural applications.

9 So the state information can relate to anything,
10 and the only question is how you as the designer of your
11 system -- and, remember, you're allowed to design your
12 system any way you want. But what the patent says is just
13 use this state information. You can either use it in one
14 particular application or one particular session. You can
15 use it in all the sessions. It can -- it can be any kind of
16 state information you want. All state information does
17 essentially is what the computer use to keep track of its
18 state.

19 So it's -- it's a design choice. The specification
20 leaves it as a design choice to the person practicing the
21 invention how to use the state information.

22 THE COURT: All right.

23 MR. HOPENFELD: They're telling you that that state
24 information choice has been made for you. It hasn't.

25 THE COURT: All right. I understand your argument.

1 Do you have anything else?

2 MR. HOPENFELD: No thanks. No, Your Honor.

3 THE COURT: Let me hear a response from Defendant.

4 MR. DOTSON: Would you mind leaving me a copy of
5 the --

6 MR. HOPENFELD: Sure.

7 THE COURT: All right, counsel.

8 MR. DOTSON: Your Honor, David Dotson with Duane
9 Morris for Palo Alto Networks.

10 THE COURT: Proceed.

11 MR. DOTSON: So we've got two different disputes
12 here with state information, whether it's specific to a
13 software routine for a specific message and then the
14 separate issue of whether it's information related to an
15 overall path.

16 We've seen Judge Illston's construction already,
17 and I think that a couple of points on Judge Illston's
18 construction.

19 First of all, it's the exact same construction that
20 PAN has proposed, but I think with respect to some of the
21 arguments that Implicit made, one of the things that they
22 mentioned was that Judge Illston said in her order that her
23 construction is consistent with the claim language. Well,
24 that's just claim construction. Of course, it's consistent
25 with the claim language.

1 She didn't say that she was tying her construction
2 to some broader phrase within the claim language. She just
3 said here's where what state infor -- information means, and
4 it's consistent with the claim language.

5 THE COURT: In other words, that construction could
6 be consistent with the claim language in those claims, but
7 that doesn't mean it can't also be consistent with the claim
8 language in these claims?

9 MR. DOTSON: That's correct, Your Honor.

10 THE COURT: All right. I understand.

11 MR. DOTSON: Now, of course, as -- as Your Honor
12 pointed out, it is -- it is related patents, same
13 specification, but there's been a lot of argument about
14 whether there is identical claim language.

15 Obviously, these are continuation patents. They
16 don't have the same claim language. The identical claim
17 term is being construed here as was being construed before
18 Judge Illston. So what Implicit is doing is saying let's
19 draw this circle around what claim language has to be
20 identical, and let's make it as broad as we need to make it
21 so we can point to a difference in the claim language and
22 say, well, this is -- this is -- this requires a different
23 construction here.

24 That's not how this works. It's the same term,
25 same specification, related patents, so it should be

1 construed the same way.

2 And you can see this here on Slide 21, Your Honor,
3 the -- the term being construed right there at the top of
4 that box is state information. And Implicit's agreement
5 with the first aspect of PAN's construction is highlighted,
6 information specific to a component for a specific message.

7 And, of course, as Your Honor mentioned, now we're
8 broadening this way out. Now we're saying it's information
9 about a computer, something as broad as whether a computer
10 is on or off. That's got nothing to do with these claims,
11 and it's got nothing to do with the specification.

12 With respect to these disclaimers, the '857 patent,
13 as Plaintiff mentioned, there was a rejection and then there
14 was an amendment. Now Plaintiff has focused on this
15 component language in the '857 claims that is not in the
16 '104 claims.

17 If we could switch to the projector, please.

18 This is the prosecution history -- this is the
19 prosecution history that Plaintiff just provided. You can
20 see here this component concept was in the claims. So it's
21 not a situation where the applicant was hinging their entire
22 argument in the prosecution history on this component
23 concept. It was already in the claims, and you already had
24 a prior art rejection with that language in the claims.

25 If I could have the slides back, please.

1 Instead, what you do have is a very broad
2 description of what is state information? Again, talking
3 about state information, not any broader phrase within the
4 patents. And you have here the applicant saying this term
5 state, as used in the present application, here is what it's
6 not, it's not operational state of a machine, which is
7 exactly what Implicit is telling us it is. But what it is,
8 is the identification of an instance or session of a
9 conversion routine, and we know that when processing
10 multiple message -- messages, each instantiation of a
11 conversion routine has its own state information.

12 This is the patentee explaining what state
13 information is. It's not tied to some broad claim phrase as
14 Implicit would have you believe.

15 That is a clear and unmistakable disclaimer.

16 And this argument, again, about, well, the claims
17 in the '857 patent, they were narrower, so this construction
18 shouldn't apply here to the '104 patent. Well, that may be
19 the case. Perhaps the applicant didn't need to make a
20 broad disclaimer, but the fact of the matter is the
21 applicant made a broad disclaimer. They described state
22 information and said here's what state information is. They
23 didn't say state information with a component, blah, blah,
24 blah, that's what this is. They said, state information,
25 here's what it means.

1 And the fact that they made such a broad
2 disclaimer, whether they needed to or not, is irrelevant.
3 We've got to take the applicant at their word, and if they
4 went too far, that's not the public's problem. We're
5 entitled to look at what the applicant said and rely on
6 that.

7 THE COURT: What else?

8 MR. DOTSON: This -- the -- the second issue, Your
9 Honor, is whether state information can be information
10 related to an overall path.

11 Again, we know from the '857 patent disclaimer,
12 each instantiation of a conversion routine has its own state
13 information. You know, we're not talking about a path. You
14 think of a path as like an airplane, and you think of these
15 routines as passengers. The airplane can have its own state
16 information. Each passenger can have their own state
17 information. What we're saying here is this is not about
18 the state of -- of the airplane. It's about the state of
19 the passengers.

20 And that was made more clear in the prosecution
21 history of the '163 patent where there was a prior art
22 rejection or Mosberger. That prior art relied on state
23 information dealing with a thread that processed an entire
24 pathway.

25 The applicant said, well, wait a minute, Mosberger

1 doesn't anticipate what we're doing because we don't deal
2 with state information about the entire pathway. State
3 information is not information related to an overall path.
4 That's what the applicant said.

5 And the claim language, again, does not dictate a
6 different result here because the word path is not even used
7 in these claims at all, and there's no hook in the claims to
8 say, well, this -- this -- not information related to a path
9 is tied to some claim limitation. That's not what was
10 happening here. Again, you had the applicant just making
11 broad statements about what state information was or was
12 not.

13 I think that's all I have for you for now, Your
14 Honor.

15 THE COURT: All right. Mr. Hopenfeld, do you have
16 a brief rebuttal?

17 MR. HOPENFELD: I do have a very brief rebuttal,
18 Your Honor.

19 And if you would be so kind to put your highlighted
20 version of Exhibit D back up on the screen, please.

21 MR. DOTSON: I'm sorry?

22 MR. HOPENFELD: You had high -- Exhibit D
23 highlighted. I think it was the previous slide. Yeah, that
24 slide. Thank you.

25 I just want to take a brief look here because

1 this -- again, this is the portion of the '857 prosecution
2 history that Judge Illston relied on to find a disclaimer
3 actually on the issue of path because there was agreement by
4 the parties that in that particular claim that was at issue
5 in this particular case, that the state information had to
6 be specific to a particular application.

7 Now, the first highlighted piece I think is
8 important. The term state as used in the present
9 application, so what the patentee is saying here, this
10 disclaimer applies to the present application. The present
11 application was the first in the string -- I mean, was --
12 was before the '104 in the string. In this particular case,
13 it was here.

14 Okay. And in that particular application, as I
15 showed Your Honor, there were different claim limitations as
16 to how state information was actually going to be used by
17 that claim.

18 So when the patent application said, hey, here
19 we're not talking about the operational state of the
20 machine, they couldn't have been talking about the
21 operational state of the machine because those other claim
22 limitations would have been inconsistent with that.

23 We don't have that in the '104 patent because we
24 don't have those additional claim limitations. That's why
25 this statement makes absolute zero sense in the context of

1 the '104.

2 And the same is true with their statement in the
3 '163 patent prosecution because you look at that, it says,
4 the state information has to be related, and, in fact, in
5 this patent, it ended up having that same related language,
6 which is much more specific.

7 What they're really telling you is, oh, you made a
8 patent disclaimer with respect to certain claims in this
9 patent and this patent and that, therefore, you weren't
10 entitled to go get different claims. We're going to stick
11 you with the kind of claim language that's used here.

12 That defeats the whole purpose of continuation
13 practice. The whole purpose of continuation practice is,
14 hey, Patent Office, I will make a disclaimer for the
15 purposes of the specification application, I'll take these
16 claims, and then I'll go argue to the Patent Office, I want
17 to make a different set of claims. Maybe they're going to
18 distinguish the prior art in a different way.

19 They're saying that patent applicants don't have
20 the flexibility to do that anymore, that when they make
21 disclaimers to the Patent Office, they can't say, hey, this
22 applies this patent application. We're going to stick it to
23 everything you say, even if the claim language is completely
24 different.

25 The way state information is used in the '104

1 patent-in-suit is totally different than the way it's used
2 in the '857 and the way it's used in the '163. So how can
3 we possible apply a prosecution history disclaimer? It
4 makes no sense.

5 THE COURT: Well, if you take the opposite end of
6 that argument, then the prosecution history on any of the
7 predecessor patents has no application at all, and it's only
8 on the latest and most current iteration.

9 MR. HOPENFELD: Not quite, Your Honor.

10 THE COURT: That's what your argument seems to be
11 if you turn it on its head.

12 MR. HOPENFELD: No, because our argument doesn't go
13 that far.

14 There can be situations where you can make
15 disclaimers that relevant to the later application when the
16 claim language is identical. And that's why I commend Your
17 Honor to look at the two cases they cite where if you
18 look -- for example, the first case, the AGA case, it was a
19 divisional application. The claim limitation was used in
20 almost the identical way in the two patents.

21 THE COURT: I'll -- I'll look at the cases,
22 counsel. You don't need to -- if you're going to -- if
23 you're going to tell me exactly what they say, I don't need
24 to go look at them. Let's try not to do both. I'll read
25 the cases.

1 MR. HOPENFELD: Okay.

2 THE COURT: What else do you have?

3 MR. HOPENFELD: I have nothing further, Your Honor.

4 THE COURT: Okay. Thank you.

5 Mr. Dotson, do you have anything else on this?

6 MR. DOTSON: No, Your Honor.

7 THE COURT: All right. The next term we would have
8 argued, "key," appears to have been agreed to. And as we
9 did before, let me ask the parties to recite that agreement
10 into the record so that we can have it clear.

11 MR. BUDAJ: Your Honor, the agreement should be --
12 and I'll let PAN's counsel confirm this -- it looks like
13 starting on Page 15 of the same document, Docket Entry 93-1:
14 Information that can be used to identify the session of a
15 protocol. That's the portion that's in quotes. And then
16 there's a further note that the parties agreed to regarding
17 that construction that is: As used in the '104 patent, the
18 determine/determining operation/step is performed before the
19 identify/identifying operation/step.

20 THE COURT: Does Defendant concur?

21 MR. GAUDET: We concur, Your Honor. Thank you.

22 THE COURT: Okay. Thank you.

23 Then let's move on to "removing the resulting
24 outermost header" from the '683 patent.

25 Let me hear argument on this. And, again, we'll

1 start with the Plaintiff.

2 MR. HOPENFELD: Thank you, Your Honor. James
3 Hopenfeld once again. If we can put the parties' positions
4 up, please.

5 THE COURT: So this time, the Defendant wants plain
6 and ordinary meaning, and you want a specific construction
7 as opposed to what we just had?

8 MR. HOPENFELD: I'm going to qualify that, Your
9 Honor.

10 THE COURT: Okay.

11 MR. HOPENFELD: This is really a dispute as to what
12 the plain and ordinary meaning is.

13 We are not arguing that the Court should not apply
14 the plain and ordinary meaning. And I can understand how
15 Your Honor might have gotten that impression, especially
16 looking at our opening brief and the way we presented the
17 claim construction issue, and, quite frankly, I regret that,
18 I don't think we should have done it that way.

19 What we were really arguing is that if there's a
20 plain meaning here, it shouldn't exclude the notion of
21 advancing a pointer past the header of the information.

22 So let me be very clear, we are not asking the
23 Court to find a narrower definition of the plain meaning.
24 What we're trying to do here is say, Your Honor, if we take
25 this word "removing the outermost header" and we go and put

1 it in front of the jury, Palo Alto Networks is going to get
2 up and say, oh, the plain meaning of this removing means
3 that moving a pointer is not removing.

4 And what we're saying is that that term, the plain
5 meaning of that term, does cover moving a pointer or
6 advancing a pointer past the header information.

7 THE COURT: All right.

8 MR. HOPENFELD: And to try to help the Court, we,
9 in the reply brief, make it clear, look, if you want to go
10 ahead and actually physically remove the header
11 information -- as I'm going to explain nobody ever does
12 that -- but if you want to go ahead and physically remove
13 it, that's fine. That's within the claim scope.

14 What we're saying simply is that the claim scope
15 does not exclude advancing a pointer past the header.

16 THE COURT: And tell me why that's the case.

17 MR. HOPENFELD: Okay. I'm going to show you as a
18 practical matter exactly what happens in the computer, but
19 before I do that, I want to take a very quick step through
20 the evidence that we need to look at to do this.

21 Palo Alto Networks does not rely on anything other
22 than extrinsic evidence here. So we don't have patent
23 specification. We don't have prosecution history. They
24 have extrinsic evidence. So what I want to do is simply
25 talk about how this invention actually works.

1 Your Honor, I'm going to ask you -- and everybody
2 hopefully can see -- to imagine that this ruler is a packet
3 of information, okay. And in each packet, there are a
4 series of headers, okay, and the headers basically specify
5 information that is useful to how the packet will be
6 processed along the chain of processing commands --

7 THE COURT: I understand --

8 MR. HOPENFELD: -- which Your Honor is familiar
9 with.

10 THE COURT: -- I understand the difference between
11 removing the header and bypassing the header and bypassing
12 the header and pointing to the next one with a pointer --

13 MR. HOPENFELD: Okay.

14 THE COURT: -- if that's what you're going to show
15 me.

16 MR. HOPENFELD: What I'm going to show you is also
17 why that is -- moving it is actually removing it, how the
18 computer see its.

19 So what happens is, let's say what the computer
20 does is it says, okay, a packet has come into the system.
21 What's the first thing I do?

22 The first thing I have to do is look for the
23 header, and that's where it does is -- it finds this
24 reference point because the computer doesn't have a pair of
25 eyes that can actually look at the letter like we do.

1 So it need -- it's sort of like a blind man who's
2 walking around in the room. Oh, well, how am I going to
3 find out what the header is? Ah, the reference pointer. So
4 it looks for this reference pointer, and then it reads
5 whatever is on one side or the other. In this particular
6 example, it would be to the left. It's going to read the
7 header information to the left, okay.

8 Now, once it reads that, the computer will say,
9 okay, I'm going to send this thing for processing now. Once
10 it sends it for processing, it might say, okay, we've
11 processed that particular header, and it will move the
12 reference pointer down, okay.

13 This is in the parlance of the technical world --
14 the computer world, removing the header, even though this
15 information is still technically there. The computer can't
16 see it because the computer is like that blind man. He's
17 just looking for this reference pointer, and he's only going
18 to look and see what's here.

19 What we're saying is this consistent with the
20 removing the header because that's how the machine works.
21 It simply moves this thing down, and even though this data
22 may still be there, the computer can't see it: Whether you
23 call it removing, stripping off, whatever it is, people use
24 many different words -- ways to do this in the art. It
25 comes down to the same thing.

1 So as long as we can get up in front of the jury
2 and say, Your Honor, this process is removing the header,
3 which is exactly how everyone skilled in the art would
4 understand it, we're going to be fine.

5 That's all I have to say, Your Honor.

6 THE COURT: All right. Let me hear from the
7 Defendants.

8 MR. DOTSON: Your Honor, David Dotson for Palo Alto
9 Networks again.

10 This -- as Your Honor alluded to, it's interesting
11 being on the other side of a plain and ordinary meaning
12 argument, primarily representing Defendants, but --

13 THE COURT: Well, let me ask you this, if I give
14 you what you ask for and construe this as the plain and
15 ordinary meaning, does that prevent Plaintiff from arguing
16 under a plain and ordinary meaning construction what I just
17 heard --

18 MR. DOTSON: Yes.

19 THE COURT: -- and showing -- showing his ruler to
20 the jury or whatever he wants to do as far as demonstratives
21 go?

22 MR. DOTSON: It would, Your Honor.

23 THE COURT: Tell me why.

24 MR. DOTSON: It would. Well, I mean, first of all,
25 removing is a simple term. Everybody understands it, the

1 jury understands it, stripping off, deleting.

2 There is no evidence in the specification or in the
3 record of any other plain meaning. They're trying to create
4 this complicated concept and inject it into the word
5 removing with no support for doing that.

6 We can look at the specification at the portion
7 they point to, and this is just a paragraph at the end of
8 the specification where we're saying, well, we've described
9 this invention, but here are some other embodiments. This
10 is in no way limiting, so on and so forth. Same language we
11 see at the end of every patent specification, and then
12 you've got a discussion of references. Nowhere in there
13 does it say that that is removing. It's not there.

14 So there's no evidence that this concept they're
15 trying to inject into this word removing should be so
16 injected.

17 And it's interesting, Implicit obviously
18 understands what removing says, because in their reply
19 brief, they actually said that removing should include not
20 removing. They're saying it'd be improper to permit the
21 jury to believe that the header must actually be deleted or
22 removed. How counterintuitive -- it doesn't get much more
23 counterintuitive than that.

24 THE COURT: Well, I'll say this, I appreciate at
25 this stage the parties being candid with me about what the

1 real problem is. Otherwise or in different circumstances, I
2 can imagine other parties who would both show up and say we
3 agree to the plain and ordinary meaning, and then I wouldn't
4 hear about this fight until it got time to present the
5 evidence to the jury.

6 I'd much rather hear about it now and hear the
7 arguments and make a thoughtful, reasoned decision than be
8 surprised about it later in the proceedings.

9 So whichever way this goes, the Court much prefers
10 to have it teed up now than to hide behind plain and
11 ordinary meaning and jump out at a later date, which is much
12 less appropriate, and spring this dispute on the Court.

13 So whichever way this falls, you both have done
14 this the right way.

15 Let's go ahead with the argument.

16 MR. DOTSON: Thank you, Your Honor.

17 Again, there's no reason to depart from the plain
18 and ordinary meaning here. We've talked a lot about
19 lexicography today. Nobody contends that there's a
20 lexicographic definition.

21 There is no disclaimer that Implicit has argued.
22 And, in fact, as Implicit just acknowledged, they talk about
23 it can't be removing or deleting because nobody would ever
24 do that, but then at the same time, they turn around and
25 propose a compromise that includes striping off or deleting.

1 And to me, this is perhaps the most compelling
2 point here is just look at the plain language of the claim.
3 And this is just a matter of grammar and common sense. The
4 claim requires removing an outermost header of a given
5 packet using a routine, and then we're going to remove the
6 resulting outermost header of that packet using a different
7 routine.

8 You can't have a resulting outermost header unless
9 you've removed the first outermost header. It just doesn't
10 make any sense.

11 And, again, at best, this language that Implicit
12 relies on is an alternative embodiment at best.

13 But we know from the case law that a patentee can
14 draft claims to cover different embodiments. Claim 24 of
15 the '683 patent is the only claim at issue that has removing
16 a header. That language was chosen with a purpose. And we
17 know from other claim language that the patentee knew how to
18 use the term reference if they wanted to but did not do so
19 here.

20 And with respect to the extrinsic record, we've
21 seen a lot of attorney argument. We just saw a
22 demonstration with rulers and Post-it notes, but all of that
23 was unsupported in the record. There's no extrinsic
24 evidence. There's no -- nothing to indicate that -- that
25 this interpretation -- this story that Implicit is telling

1 about reference pointers is -- is the way one of ordinary
2 skill in the art would read these claims.

3 The only extrinsic evidence we have is the
4 Tanenbaum Networking textbook that PAN provided, where in
5 fact, Mr. Tanenbaum talks about stripping off headers as we
6 process for packets as we're receiving them, exactly what
7 the claims are doing, receiving the packets and processing
8 them. Moving from one layer to another, we're going to
9 strip off the headers we don't need.

10 That's all I have, Your Honor.

11 THE COURT: All right. Mr. Hopenfeld, do you have
12 anything further?

13 MR. HOPENFELD: Just a couple things, Your Honor.
14 It won't take long.

15 THE COURT: Well, let me ask you a question.

16 MR. HOPENFELD: Yes.

17 THE COURT: Both sides are telling me that the
18 appropriate construction here is the plain and ordinary
19 meaning.

20 Then you're going a step further and telling me
21 plain and ordinary meaning should be construed to include
22 moving the pointer as opposed to actually removing the
23 outermost header. And I've seen your demonstrative. I've
24 heard your argument.

25 Respond to Mr. Dotson's last argument for me in

1 that he's telling it's a nice demonstrative, but where is
2 the extrinsic evidence? Where is the support for the
3 argument that it should be this way, and this way is
4 consistent with the plain and ordinary meaning of removing.
5 Address that for me.

6 MR. HOPENFELD: The answer -- Your Honor, the
7 answer is the specification itself. And it's the very
8 passage that they quoted, all right.

9 So what we have in here is a statement in the
10 specification that makes clear that you can be moving the
11 reference, right, that that is something that is
12 contemplated in the art, all right.

13 Now, the term "remove" is not necessarily used
14 there. Why? Because the term "remove" is broader than
15 that.

16 Now, we don't need the extrinsic evidence here
17 because we have the patent telling us this is a way to do
18 it, okay, this is how we're going to do it.

19 And what they are asking you to do is read this
20 claim in such a way that it would exclude this embodiment.
21 Whether it's an alternative embodiment or not doesn't really
22 matter. I actually don't read this as being part of an
23 alternative embodiment.

24 THE COURT: Give me a column and line reference --

25 MR. HOPENFELD: Yes.

1 THE COURT: -- rather than just pointing to the
2 specification.

3 MR. HOPENFELD: Column 14, Line 10 through 14. And
4 would you like me read it into the record, Your Honor?

5 THE COURT: No, that's not necessary.

6 MR. HOPENFELD: So, Your Honor, once again, if you
7 were to accept PAN's claim construction, it could not read
8 on an embodiment like this. When you use a broad language
9 like remove, that would -- there's nothing that indicates
10 that remove would somehow be limited to any one particular
11 embodiment in this claim.

12 As matter of fact, the intent was -- the way I read
13 the claim, the intent is to make it broader. You can do it
14 this way; you can do it anyway. It doesn't matter as long
15 as you remove the header. As long as the computer knows,
16 hey, go to the next one.

17 THE COURT: Is there additional support for your
18 position other than the reference to Column 14, Lines 10
19 through 14?

20 MR. HOPENFELD: Your answer -- the answer to that
21 is, Your Honor, no.

22 THE COURT: All right. Now, what else do you have
23 for me?

24 MR. HOPENFELD: The only other argument that I just
25 wanted to make clear is they made the argument that there

1 would be no outermost header, and that's not true.

2 In the example that I showed you, when the
3 reference is moved down like this, okay, when the -- what
4 the computer sees now is that this is the new outermost
5 header. Every time the processing step is taken, there is a
6 new outermost header. So we're not inconsistent with that
7 argument, Your Honor.

8 THE COURT: All right.

9 MR. HOPENFELD: That's all I have.

10 THE COURT: All right. Thank you.

11 If there's not anything further, the last term,
12 which is also agreed to, is "resource." And I'd like to
13 confirm in the record the parties' agreement as to the
14 construction of resource that they've agreed to, as we've
15 done before.

16 MR. BUDAJ: Yes, Your Honor, Evan Budaj for
17 Plaintiff, Implicit.

18 The agreed construction between the parties of
19 "resource" -- counsel, this is Page 24 of the same paper,
20 Docket Entry 93-1 -- a data object containing code, comma,
21 where that code, colon, one, is an application, two, is an
22 applet, or, three, can be used to build an application or
23 applet.

24 THE COURT: All right. Does Defendant concur with
25 that?

1 MR. GAUDET: We concur, Your Honor. Thank you.

2 THE COURT: All right. Thank you.

3 Counsel, that appears to be -- those appear to be
4 the disputed terms for argument this afternoon.

5 These matters are under submission. I will
6 consider your arguments in light of the briefing and the
7 authorities cited and try to get you some written guidance
8 by way of a claim construction opinion as soon as possible.

9 I am confident by the presence of Mr. Davis and
10 Ms. Smith, who are very experienced local counsel in this
11 district and before this Court, that both sides understand
12 the Court's practice, which I'll hold you to in this case,
13 which is to require that within 30 days of the issuance of
14 my claim construction order, that you submit the case to
15 active and serious mediation efforts.

16 Having the benefit of the constructions from the
17 Court, you're then in a position, in my view, to make the
18 most accurate and knowing assessment of your overall
19 standing in the case, and that should inform your mediation
20 efforts.

21 So I will -- I'll hold you to that practice in this
22 case, as well.

23 As I say, these matters are under submission, and
24 that will conclude presentation for claim construction this
25 afternoon.

1 Unless there are questions from either side, the
2 Court stands in recess.

3 COURT SECURITY OFFICER: All rise.

4 (Hearing concluded.)
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CERTIFICATION

I HEREBY CERTIFY that the foregoing is a true and correct transcript from the stenographic notes of the proceedings in the above-entitled matter to the best of my ability.

/S/ Shelly Holmes
SHELLY HOLMES, CSR-TCRR
OFFICIAL REPORTER
State of Texas No.: 7804
Expiration Date: 12/31/18

3/2/18
Date